

## UNITED STATES DE., ATTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS

| ADDI INATIONI ANIMED   | FILING DATE  |  |  | ATTORNEY DOCKE   |  |
|--|--|--|--|--|--|
| APPLICATION NUMBER   | · · · · · · · · · · · · · · · · · · ·  | FIRST NAMED APPLICANT  |  |  |  |
| 08/891,9   | 56 07/14/97  | PEYER  |  | D  | CEQ19456   |
| ,  |  |  |  | EXAMINER   |  |
| MOTOROLA   | INC  | LM61/0804  |  | CHIANG   | τ '  |
|  | TUAL PROPERTY DE   | PT (MDF)   | ART  |  | ER NUMBER  |
| 600 NURTI<br>AN475   | H US HWY 45  |  |  | 2742   | 5-   |
| LIBERTYV   | ILLE IL 60048-53   | 43   | DATE MAIL  |  |  |
| •  |  |  |  |  | 08/04/9  |
| This is a communication from COMMISSIONER OF PATEN   | the examiner in charge of your   | application.   |  |  |  |
| _  |  | ACTION SUMMARY   |  |  |  |
| Responsive to communicati  | on(s) filed on   | 7/14/7/  |  |  |  |
| This action is FINAL.  |  |  |  |  |  |
| Since this application is in c   |  |  | :utlon as to   | the merits is c  | losed in   |
| ••   | e under <i>Ex parte Quayle</i> , 19  | - 3 -  |  |  |  |
| shortened statutory period for<br>hichever is longer, from the m   | r response to this action is sealing date of this communic   | et to expireetion. Failure to respond w  | thin the per   | month(s), or thir  | ty days,<br>e will cause   |
| e application to become aban<br>136(a).  | doned. (35 U.S.C. § 133).  | Extensions of time may be o  | btained und  | der the provision  | s of 37 CFR  |
| • •  |  |  |  |  | į  |
| sposition of Claims  Claim(s)  | (-13   |  |  | is/ara pending   | in the application   |
| EX CIGITI(5)   |  |  |  |  |  |
| Of the above eleimich  |  |  | ie/e   | re withdrown fo  | om considération   |
| Of the above, claim(s)   |  |  |  |  |  |
| Of the above, claim(s)   |  |  |  |  |  |
| Of the above, claim(s)   | 1-4,9-11   |  |  | is/  | are rejected.  |
| Of the above, claim(s)   | l-4, 9-11<br>5-7.  | 12-13  |  | is/<br>is/arı  | are rejected.  |
| Of the above, claim(s)   | l-4, 9-11<br>5-7.  | 12-13  |  | is/<br>is/arı  | are rejected.  |
| Of the above, claim(s)   | l-4, 9-11<br>5-7.  | 12-13 are  |  | is/<br>is/arı  | are rejected.  |
| Of the above, claim(s)   | (-4,9-1)<br>5-7.<br>of Draftsperson's Patent Dra   | aving Review, PTO-948.   | e subject to   | is/ard   | are rejected.  |
| Of the above, claim(s)   | (-49-1)<br>5-7.<br>of Draftsperson's Patent Dre  | awing Review, PTO-948.   | e subject to   | is/ is/arc restriction or ele  the Examiner.             | are allowed.  Vare rejected.  Be objected to.  Bection requirement |
| Of the above, claim(s)   | (-49-1)<br>5-7.<br>of Draftsperson's Patent Dre  | awing Review, PTO-948.   | e subject to   | is/ is/arc restriction or ele  the Examiner.             | are allowed.  Vare rejected.  Be objected to.  Bection requirement |
| Of the above, claim(s)   | - 4, 9 - 11 5 - 7. of Draftsperson's Patent Dre  | awing Review, PTO-948.   | e subject to   | is/ is/arc restriction or ele  the Examiner.             | are allowed.  Vare rejected.  Be objected to.  Bection requirement |
| Of the above, claim(s)   | of Draftsperson's Patent Draction, filed on  | awing Review, PTO-948.   | e subject to   | is/ is/arc restriction or ele  the Examiner.             | are allowed.  Vare rejected.  Be objected to.  Bection requirement |
| Of the above, claim(s)   | of Draftsperson's Patent Draftsperson, filed on  | awing Review, PTO-948.   | e subject to   | is/ is/arc restriction or ele  the Examiner.             | are allowed.  Vare rejected.  Be objected to.  Bection requirement |
| Of the above, claim(s)   | l-4, 9-11 5-7. of Draftsperson's Patent Draction, filed on sted to by the Examiner. s objected to by the Examine   | awing Review, PTO-948. is/are obj  | e subject to   | is/ is/arc restriction or ele  the Examiner.             | are allowed.  Vare rejected.  Be objected to.  Bection requirement |
| Of the above, claim(s)   | of Draftsperson's Patent Dracted to by the Examiner. s objected to by the Examiner. of a claim for foreign priority  | awing Review, PTO-948. is/are obj  | e subject to   | is/ is/arc restriction or ele  the Examiner. s  approved | are allowed.  Vare rejected.  Be objected to.  Bection requirement |
| Of the above, claim(s)   | of Draftsperson's Patent Dracted to by the Examiner. s objected to by the Examiner. of a claim for foreign priority  | awing Review, PTO-948. is/are obj  | e subject to   | is/ is/arc restriction or ele  the Examiner. s  approved | are allowed.  Vare rejected.  Be objected to.  Bection requirement |
| Of the above, claim(s)   | of Draftsperson's Patent Draction, filed on  | awing Review, PTO-948.  is/are object.  g under 35 U.S.C. § 119(a)   | e subject to   | is/ is/arc restriction or ele  the Examiner. s  approved | are allowed.  Vare rejected.  Be objected to.  Bection requirement |
| Of the above, claim(s)   | of Draftsperson's Patent Draftsperson's Patent Draftsperson's Patent Draftsperson, filed on  | awing Review, PTO-948.  Is/are object.  Is under 35 U.S.C. § 119(a) are objected in the priority documents of the priority documents on the priority documents of the priority documents on the priority documents on the priority documents of the priority documents on the priority documents of the priority | e subject to by i  | is/ is/arc restriction or ele the Examiner. s            | are allowed.  Vare rejected.  Be objected to.  Bection requirement |
| Of the above, claim(s)   | of Draftsperson's Patent Draftsperson's Patent Draftsperson's Patent Draftsperson, filed on  | awing Review, PTO-948. is/are object.  gunder 35 U.S.C. § 119(a) bies of the priority documents  | e subject to by i  | is/ is/arc restriction or ele the Examiner. s            | are allowed.  Vare rejected.  Be objected to.  Bection requirement |
| Of the above, claim(s)  Claim(s)  Claim(s)  Claim(s)  Claim(s)  Claims  pplication Papers  See the attached Notice of the drawing(s) filed on the proposed drawing compared to the proposed drawing co | of Draftsperson's Patent Dracted to by the Examiner of a claim for foreign priority ne of the CERTIFIED cop  | awing Review, PTO-948. is/are object. is/are object | e subject to sected to by f (d). s have been Rule 17.2(a | is/ is/arc restriction or ele the Examiner. s            | are allowed.  Vare rejected.  Be objected to.  Bection requirement |
| Of the above, claim(s)  Claim(s)  Claim(s)  Claim(s)  Claim(s)  Claims  pplication Papers  See the attached Notice of the control of the cont | of Draftsperson's Patent Dracted to by the Examiner of a claim for foreign priority ne of the CERTIFIED cop  | awing Review, PTO-948. is/are object. is/are object | e subject to sected to by f (d). s have been Rule 17.2(a | is/ is/arc restriction or ele the Examiner. s            | are allowed.  Vare rejected.  Be objected to.  Bection requirement |
| Of the above, claim(s)  Claim(s)  Claim(s)  Claim(s)  Claim(s)  Claims  pplication Papers  See the attached Notice of the drawing(s) filed on the proposed drawing complete the proposed d | of Draftsperson's Patent Draftsperson's Patent Draftsperson's Patent Draftsperson, filed on  | awing Review, PTO-948. is/are object. is/are object | e subject to sected to by f (d). s have been Rule 17.2(a | is/ is/arc restriction or ele the Examiner. s            | are allowed.  Vare rejected.  Be objected to.  Bection requirement |
| Of the above, claim(s)   | of Draftsperson's Patent Draftsperson's Patent Draftsperson's Patent Draftsperson's Patent Draftsperson's Patent Draftsperson's Patent Draftsperson's Objected to by the Examine 19 of a claim for foreign priority ne of the CERTIFIED cope INO. (Series Code/Serial Nual stage application from the dimension of a claim for domestic priority of a claim for domestic priority of a claim for domestic priority of the Indian India | awing Review, PTO-948.  is/are object.  is/are | e subject to sected to by f (d). s have been Rule 17.2(a | is/ is/arc restriction or ele the Examiner. s            | are allowed.  Vare rejected.  Be objected to.  Bection requirement |
| Of the above, claim(s)  Claim(s)  Claim(s)  Claim(s)  Claim(s)  Claims  pplication Papers  See the attached Notice of The drawing(s) filed on the proposed drawing compared to the proposed drawing co | of Draftsperson's Patent Draftsperson's Pate | awing Review, PTO-948.  is/are object.  is/are | e subject to sected to by f (d). s have been Rule 17.2(a | is/ is/arc restriction or ele the Examiner. s            | are allowed.  Vare rejected.  Be objected to.  Bection requirement |
| Of the above, claim(s)  Claim(s)  Claim(s)  Claim(s)  Claim(s)  Claim(s)  Claims  pplication Papers  See the attached Notice of the drawing(s) filed on person of the specification is objected in the specification is objected of the specification of the speci | of Draftsperson's Patent Draftsperson's Pate | awing Review, PTO-948.  is/are object.  y under 35 U.S.C. § 119(a) ples of the priority documents imber)  International Bureau (PCT in the priority under 35 U.S.C. § 119(a) per No(s).  | e subject to sected to by f (d). s have been Rule 17.2(a | is/ is/arc restriction or ele the Examiner. s            | are allowed.  Vare rejected.  Be objected to.  Bection requirement |
| Of the above, claim(s)  Claim(s)  Claim(s)  Claim(s)  Claim(s)  Claims  pplication Papers  See the attached Notice of The drawing(s) filed on the proposed drawing compared to the proposed drawing co | of Draftsperson's Patent Draftsperson's Pate | awing Review, PTO-948.  is/are object.  y under 35 U.S.C. § 119(a) ples of the priority documents imber)  International Bureau (PCT in the priority under 35 U.S.C. § 119(a) per No(s).  | e subject to sected to by f (d). s have been Rule 17.2(a | is/ is/arc restriction or ele the Examiner. s            | are allowed.  Vare rejected.  Be objected to.  Bection requirement |

Serial Number: 08/891,956 Page 2

Art Unit: 2742

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-4, 9-11 are rejected under 35 U.S.C. 102(e) as being anticipated by Sudo et al.

Regarding claims 1-4, 9-11, the claimed invention reads on Sudo as follows:

Sudo discloses a telephone comprising:

a housing (Fig. 1) which is movable between a closed position (in Fig. 2) and an open position (in Fig. 1);

a controller (Fig. 3) selectively disable answering of the incoming call (manually turn off the power) when the housing is moved from the closed position to the opened position.

Regarding claim 9, the claimed invention reads on Sudo as follows:

Sudo shows a telephone comprising:

an opened position and a closed position (Figs. 1-2);

selectively disabling answering of an incoming call (turn off the power);

detecting movement of the device from the closed position to the opened position (turn on the power and move the arm 2).

Regarding claims 2-4, 10-11, Sudo show:

an output device (21, 31, 32 etc); a portion of the output device (21);

an input device (i.e., 10a);

Serial Number: 08/891,956 Page 3

Art Unit: 2742

displaying the caller ID (25, col. 15 lines 1-8); detecting and answering the incoming call (power on Fig. 1).

2. Claims 5-7, 12-13 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claim 8 is also allowed. These claims (5-8, 12-13) are allowed because the memory feature which stores the first setting and the second setting that operates to answer/not-answer an incoming call.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to J. Chiang whose telephone number is (703) 305-4728. The examiner can normally be reached on Mon.-Fri. from 8:30 to 6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Krista Zele, can be reached on (703) 305-4701. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-5403.

Art Unit: 2742

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

JACK CHIANG PRIMARY EXAMINER

. J.Chiang/kw